Manhole Inspection Summary N			Manhole # S21	G1_011MH
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Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 21	IG1 Node: 011	Status: Found	Insp Date:	4/29/08 12:27 PM
Incomplete Comments			Crew: REI	
			Inspector: paulf	ry
			Firm: ATS	
Location	Address: 2519 arbu	ıton av	Cross Street: hollin	s ferry rd
Manhole	Type: Terminal	Location: Sidewalk	Ground Conditions:	Wet
	Prev. Rehab	Weather: Dry	Subject To Ponding:	Sheeting
Comments				
_				
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/E	` ,
December	Type: Sanitary	Condition: Sou		ast Iron
Properties: ☐ Bolted ☐ Vented ☑ Water Tight ☐ Water Tight Insert				
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccen	tric
Condition:	: V Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ✔ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deterior	ated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots Wall	
Bench	☐ Exists Material:		Parged	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks	Debris
Channel	Material: Brick	☐ Parge	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks	Debris
Steps	Count: 4 Missing	: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.)	nt

Manhole Inspection Summary

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Location View



Defect 2



inflow evidence from sheeting

Top View



Defect 1



root infiltration @ corbel/frame joint

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.70 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection